

**To:** Geoff Westphal[Geoff.Westphal@greif.com]; Patel, Manojkumar[patel.manojkumar@epa.gov]  
**From:** Letuchy, Alexandra  
**Sent:** Tue 7/11/2017 7:23:12 PM  
**Subject:** RE: MMSD Limits  
Mid America Steel Drum 114 Response May 10, 2017.pdf

**From:** Geoff Westphal [mailto:Geoff.Westphal@greif.com]  
**Sent:** Tuesday, July 11, 2017 2:10 PM  
**To:** Patel, Manojkumar <patel.manojkumar@epa.gov>  
**Cc:** Letuchy, Alexandra <letuchy.alexandra@epa.gov>  
**Subject:** MMSD Limits

## Local Limits

| <b>Pollutant<sup>1</sup></b>                | <b>Maximum For Any One Day<br/>(mg/L)</b> |
|---|---|
| Ammonia                                     | 224.0                                     |
| Arsenic                                     | 0.6                                       |
| Cadmium                                     | 1.5                                       |
| Chromium                                    | 64.0                                      |
| Copper                                      | 6.0                                       |
| Cyanide                                     | 2.9                                       |
| HEM <sup>2</sup>                            | 300.0                                     |
| Lead  | 2.0                                       |
| Mercury                                     | 0.0026                                    |
| Molybdenum                                  | 12.0                                      |
| Nickel                                      | 4.0                                       |
| Silver                                      | 5.8                                       |
| Zinc  | 8.0                                       |
| Organic Priority<br>Pollutants <sup>3</sup> | 5.0                                       |

(1) Pollutants listed are totals

(2) Hexane extractable materials, also known as total Oil and Grease

(3) This is the sum of the concentration of detected volatile and semi-volatile organic compounds listed in 40 CFR 423, Appendix A, other than pesticides, PCBs, dioxins, and furans.

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